Amendments to the Specification:

Page 1:

    Line 23 (last line), change "have" to --has--.

Page 2:

    Line 18, change "AUV's" to --AUVs--.

Page 3:

    Line 5, after "instead" insert --produces images that--.

    Line 8, after "since" delete "again"

    Line 8, after "apart" delete ";"

    Line 16, change "describes" to --discloses-- and change "which" to --that--.

Page 4:

    Line 4, change "discussion" to --disclosure--.

    Line 20, change "a subject surface" to --an object being scanned--.

    Line 22, change "subject surface" to --the object being scanned--.

Page 5:

    Line 2, change "subject surface" to --object being scanned--.

    Line 8, change "subject surfaces" to --objects--.

Page 6:

    Line 10, change "a subject surface" to --an object being scanned--.

    Line 12, change "subject surface" to --object being scanned--.

    Line 15, change "subject surface" to --object being scanned--.

    Line 21, change "subject surfaces" to --objects--.

Page 7:

    Line 7, change "a surface" to --object--.

    Line 10, after "including" change "AUV'S, ROV's" to --AUVs, ROVs--

    Line 17, after "however," change "AUV'S, ROV's" to --AUVs, ROVs—

Page 8:

    Line 10, change "The surface or object" to --Object--.

    Line 10, change "desired surface" to --object desired--.

Page 10:

    Line 9, delete "subject."

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<u>Page 11</u>:

Line 11, delete "subject."

<u>Page 12</u>:

Line 5, after "new" change "portion" to --object--, and after "that" change "material" to --object--

<u>Page 13</u>:

Line 18, after "An" delete "of"

<u>Page 14</u>:

Line 1, change "a subject surface" to --an object--.

Line 12, after "FIG. 5" change "and" to --an--.

<u>Page 16</u>:

Line 11, after "then" delete "if"

Line 13, after "new" change "portion" to --object--.

Line 14, after "that" change "material" to --object--.

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